

## Jorgenson, Craig

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**From:** Guy Barnes [krakatoa1768@yahoo.com]  
**Sent:** Friday, July 12, 2013 10:27 AM  
**To:** Lozano, VelRey  
**Subject:** Wildlife and LIVESTOCK allowed to drink Fracking "produced" water

Have all of you idiots in the EPA lost your F&k%6g minds!? OR, are you "on the take" from big oil/gas companies? Something is dreadfully wrong with ANYONE who thinks drinking chemical-laden, RADIO-ACTIVE water, whether it be wildlife, livestock, or for human consumption is a good idea. Do you NOT think that wildlife and livestock will get sick, die, AND HUMANS who will be eating this crap if those animals are slaughtered for YOUR DINNER TABLE!?

In the last decade, fracking fluids often consisting of powerfully toxic chemicals have been included in this surface discharge. The exact mixture used by individual operators is treated as a trade secret. But one recent analysis identified 632 chemicals now used in shale-gas production. More than 75 percent of them affect the respiratory and gastrointestinal systems; 40-50 percent impact the kidneys and the nervous, immune and cardiovascular systems; 37 percent act on the hormone system; and 25 percent are linked with cancer or mutations.

"Under the less than watchful eye of the EPA, fracking flowback is dumped into rivers, lakes and reservoirs," stated PEER Executive Director Jeff Ruch, pointing out that in both the current and the new proposed permits the EPA IGNORES its own rules requiring that it list "the type and quantity of wastes, fluids or pollutants which are proposed to be or are being treated, stored, disposed of, injected, emitted or discharged."

Drinking fracking fluids is not a good idea," added Ruch, pointing to cases where cattle drinking creek water contaminated with fracking fluids died or failed to produce calves the following year. "The more than 30-year old ['produced water' exception](#) was intended for naturally occurring fluids and muds from within the geologic formations, not this new generation of powerful chemicals introduced downhole."

I want to see ALL of you nut jobs, and your families, drink that fracking produced water and eat that tainted meat over a 5 year period. THEN, if you don't develop ANY OF THE ABOVE MENTIONED MALADIES, you can allow the REST of America.

COME ON! It doesn't take a rocket scientist to figure out that if our food supply is tainted, animals die from ingesting these chemicals, then PEOPLE who eat that contaminated animal meat will DIE also!

STOP this madness! ENFORCE YOUR OWN LAWS AND REGULATIONS and protect the public health.

Guy Barnes